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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/748,889	12/27/2000	Frederick W. Ryan JR.	F-212	5705
919 7590 09/21/2009 PITNEY BOWES INC.		EXAMINER		
35 WATERVIEW DRIVE			SHERR, CRISTINA O	
MSC 26-22 SHELTON, C	T 06484-3000		ART UNIT	PAPER NUMBER
			3685	
			NOTIFICATION DATE	DELIVERY MODE
			09/21/2009	ELECTRONIC

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1	UNITED STATES PATENT AND TRADEMARK OFFICE
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4	BEFORE THE BOARD OF PATENT APPEALS
5	AND INTERFERENCES
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8	Ex parte FREDERICK W. RYAN, JR.,
9	THOMAS J. FOTH,
10	CATHY C. MORRISSEY,
11	STEVEN J. PAULY,
12	and
13	LEON A. PINTSOV
14	
15	
16	Appeal 2009-004868
17	Application 09/748,889
18	Technology Center 3600
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21	Decided: September 18, 2009
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25	Before: MURRIEL E. CRAWFORD, ANTON W. FETTING, and JOSEPH
26	A. FISCHETTI, Administrative Patent Judges.
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28	CRAWFORD, Administrative Patent Judge.
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31	DECISION ON APPEAL

1	STATEMENT OF THE CASE
2	Appellants appeal under 35 U.S.C. § 134 (2002) from a final rejection
3	of claims 1 to 31. We have jurisdiction under 35 U.S.C. § 6(b) (2002).
4	Appellants invented a mail piece verification system and method.
5	(Spec. 1).
6	Claim 1 under appeal reads as follows:
7	1. A mail piece verification system for
8	processing a mail piece in a path of travel, the
9	mail piece having associated therewith mail piece
.0	data, the system comprising:
.1	an incoming mail processing center for
2	receiving the mail piece and obtaining the mail
2	piece data, the incoming mail processing center
	including a plurality of mail processing machines
5	that perform automated processing of mail pieces;
.4 .5 .6	an outgoing mail processing center located
7	downstream in the path of travel from the
8	incoming mail processing center, the outgoing
9	mail processing center including a plurality of mail
0.9	processing machines that perform automated
21	processing of mail pieces; and
22	a data center in operative communication
23	with the incoming mail processing center and the
24	outgoing mail processing center; and
25	wherein:
26	the incoming mail processing center uploads
27	the mail piece data to the data center;
28	the data center performs a verification check
29	on the mail piece data and downloads instructions
30	based upon the verification check to the outgoing
31	mail processing center; and
32	the outgoing mail processing center uses the
33	instructions to control operation of at least one of
34	the mail processing machines located at the
35	outgoing mail processing center to process the
36	mail piece.

1 The prior art relied upon by the Examiner in rejecting the claims on 2 appeal is:

3	Hunter	US 5,280,531	Jan. 18, 1994
4	Moore	US 5,917,925	Jul. 29, 1999
5	Fleming	US 5,953,710	Sep. 14, 1999
6	The Examiner re	ected claims 1 to 5 and 7 to 3	1 under 35 U.S.C. §

The Examiner rejected claims 1 to 5 and 7 to 31 under 35 U.S.C. §

103(a) as being unpatentable over Hunter in view of Moore.

The Examiner rejected claim 6 under 35 U.S.C. § 103(a) as being unpatentable over Hunter in view of Moore and Fleming.1

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#### ISSUES

12 Have Appellants shown that the Examiner erred in rejecting claims 1. 13 15, and 27 under 35 U.S.C. § 103(a) because Moore does not disclose 14 instructions downloaded from a data center to control operation of a mail 15 processing machine that performs automated processing of the mail pieces to 16 process the mail piece?

Have Appellants shown that the Examiner erred in rejecting claims 4, 7, and 13 under 35 U.S.C. § 103(a) because Moore does not disclose or teach the recitations in claims 4, 7, and 13?

20 Have Appellants shown that the Examiner erred in rejecting claims 5. 21 8, and 11 under 35 U.S.C. § 103(a) because Hunter does not disclose or teach the recitations in claims 5, 8, and 11? 22

<sup>&</sup>lt;sup>1</sup> The Examiner did not list Fleming in the Answer in the list of references or in the statement of the rejections. However, Fleming was included in the Final Rejection and the grounds of rejection in the Appeal Brief. The Answer states that Appellants' grounds of rejection in the Brief is correct. Therefore, we will consider the absence of Fleming in the Answer to have been inadvertent.

1 FINDINGS OF FACT

Hunter discloses an automatic mail piece verification system 40 that include an incoming mail processing center for receiving mail and an outgoing mail processing center located downstream in the path of travel of the incoming mail processing center (Fig. 1; col. 2, II. 47 to 55; col. 3, II. 6 to 24). The system 40 determines if the postage amount is a valid amount for the class of mail (col. 5, II. 56 to 63). The system also diverts the mail piece to a diverter mechanism 30 if the postage amount is not correct by use of a control signal to activate the diverter mechanism (col. 5, II. 64 to 68). Hunter discloses that mail data is input before the postage amount is checked (Fig. 2).

Moore discloses a plurality of mail processing machines that perform

automated processing of mail pieces (col. 1, ll. 14 to 19; col. 9, ll. 59 to 67). A field reader is used to inspect the mail to determine whether the mail is correctly routed (col. 13, ll. 39 to 41). The process ensures that the mail piece is properly routed (col. 14, ll. 5 to 9). The field reader communicates with a local host computer 14 and the control computer 12 to authenticate marks on the mail piece and to track the mail piece (col. 13, ll. 17 to 23).

### PRINCIPLES OF LAW

On appeal, Applicants bear the burden of showing that the Examiner has not established a legally sufficient basis for combining the teachings of the prior art. Applicants may sustain their burden by showing that where the Examiner relies on a combination of disclosures, the Examiner failed to

provide sufficient evidence to show that one having ordinary skill in the art would have done what Applicants did. *United States v. Adams*, 383 U.S. 39, 52 (1966).

5 ANALYSIS

We are not persuaded by Appellants' arguments that the Examiner erred in rejecting claims 1, 15, and 27. The Examiner has made extensive factual findings in the Non Final Office Action dated May 18, 2007, with respect to the elements of these claims. The bulk of Appellants' arguments regarding the rejection of these claims merely restates the elements of the claim language and simply argues that the elements are missing from the Hunter reference. However, the Appellants do not explain why the Examiner's explicit findings are in error. As these arguments do not explain why the Examiner's findings are in error, we hold that these arguments do not establish error on the part of the Examiner. We note that arguments not presented by the Appellant in the brief are deemed waived unless good cause is shown as to why they were not presented. 37 C.F.R. § 41.37(c)(1)(vii) (2008).

In regard to the Appellants' argument that Moore does not disclose automated processing of mail pieces, a data center that downloads instructions to the outgoing mail processing center or a method that includes the step of downloading instructions to the outgoing mail processor, we note that an applicant cannot show non-obviousness by attacking references individually where, as here, the rejections are based on a combination of references. In re Keller, 642 F.2d 413, 426 (CCPA 1981). The Examiner has relied on Hunter not Moore for teaching these features of the claims. 

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3 claims 2, 3, 16, 17, 21, 28, and 29 dependent thereon because the Appellants 4 have not argued the separate patentability of these claims. 5 We are not persuaded of error on the part of the Examiner by 6 Appellants' argument that Moore does not disclose or teach the recitations in 7 claims 4 and 7. The Examiner found that the subject matter of dependent claims 4 and 7 is disclosed in Moore at column 13, lines 30 to 55. The 8 9 Appellants do not explain why this portion of Moore does not disclose the subject matter of claims 4 and 7 but only restates the recitations in the claims 10 11 and state that Moore does not disclose the subject matter recited. Weighing 12 these arguments which are not supported by further explanation against the 13 Examiner's findings, we hold that the Appellants have not shown error in the 14 Examiner's findings. 15 Further, as we found above. Moore discloses that a field reader, in 16 communication with the local host computer and the control computer is 17 used to inspect the mail to determine whether the mail is correctly routed 18 and that the process ensures that the mail piece is properly routed. As such, 19 Moore does disclose that the system determines a delivery route for the mail 20 pieces and sends instructions to the particular outgoing mail center related to 21 the mail piece. Therefore, we will sustain the Examiner's rejection of claims 4 and 7. 22 23 We agree with the Appellants that the Examiner erred in rejecting 24 claims 5, 8, and 11 because prior art does not disclose using the service class

In view of the foregoing, we will sustain the Examiner's rejection of

claims 1, 15, and 27. We will also sustain this rejection as it is directed to

discloses that the system checks to see if the postage amount is correct for

to establish priority for the upload of mail piece data. While Hunter

the class of mail, there is no disclosure that the class of mail is used to determine the priority for the upload of mail data. Indeed, Hunter discloses that mail data is input before the postage amount is checked. In addition, while Moore discloses that markings and indicia are used to determine whether the mail piece is correctly routed, Moore does not disclose that the class of the mail is used to prioritize upload of mail data.

Therefore, we will not sustain the Examiner's rejection of claims 5, 8, and 11, or claims 9 and 10 to 14 dependent thereon. We will also not sustain the rejection as it is directed to claims 18 to 20, 22 to 26, 30, and 31 because these claims also include the subject matter that the service class is used to establish a priority for a download of data.

We will also sustain the rejection of claim 6 under 35 U.S.C. § 103(a) as being unpatentable over Hunter in view of Moore and Fleming because claim 6 includes the subject matter that the service class is used to establish a priority for the download of data and Fleming does not cure the deficiency noted above for Hunter and Moore.

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### CONCLUSIONS OF LAW

On the record before us, Appellants have not shown that the Examiner erred in rejecting claims 1 to 4, 7, 15, 16, 17, 21, and 27 to 29 under 35 U.S.C. § 103(a). The Appellants have shown that the Examiner erred in rejecting claims 5, 6, 8 to 14, 18 to 20, 22 to 26, 30, and 31.

1	DECISION
2	The Examiner's rejection of claims 1 to 4, 7, 15, 16, 17, 21, and 27 to
3	29 is sustained. The Examiner's rejection of claims 5, 6, 8 to 14, 18 to 20,
4	22 to 26, 30, and 31 is not sustained.
5	No time period for taking any subsequent action in connection with
6	this appeal may be extended under 37 C.F.R. § 1.136(a)(1)(iv) (2007).
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8	AFFIRMED-IN-PART
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